



PTR PERFIL TUBULAR RECTANGULAR (OR) (HSS)

MEDIDA D x B	ESPOSOR		CAL	PESO		ÁREA cm ²	MOMENTO DE INERCIA		MÓDULO DE SECCIÓN		RADIO DE GIRO		COLOR
	pul/g.	pul/g.		kg/m	lb/pie		I _{xx}	I _{yy}	S _{xx}	S _{yy}	r _{xx}	r _{yy}	
							cm ⁴	cm ⁴	cm ³	cm ³	cm	cm	
3" x 2" 76 x 51	0.125	3.175	11	5.80	3.90	7.4	57.42	30.53	15.07	12.02	2.79	2.03	blanco verde rojo
	0.141	3.581	9	6.47	4.35	8.25	63.03	33.43	16.54	13.16	2.76	2.01	
	0.188	4.775	6	8.34	5.60	10.63	77.42	40.75	20.32	16.04	2.7	1.96	
4" x 2" 102 x 51	0.125	3.175	11	7.07	4.75	9.01	117.34	39.69	23.1	15.63	3.61	2.10	blanco verde rojo
	0.156	3.962	9	8.66	5.82	11.05	140.16	47.02	27.59	18.51	3.56	2.06	
	0.188	4.775	6	10.24	6.88	13.06	161.26	53.64	31.74	21.12	3.51	2.03	
4" x 3" 102 x 76	0.125	3.175	11	8.33	5.60	10.63	156.42	100.45	30.79	26.36	3.84	3.07	blanco verde rojo azul
	0.156	3.962	9	10.24	6.88	13.06	188.16	120.53	37.04	31.63	3.8	3.04	
	0.188	4.775	6	12.14	8.16	15.68	218.17	139.38	42.95	36.58	3.75	3.00	
5" x 3" 127 x 76	0.125	3.175	11	9.60	6.45	12.24	268.18	121.97	42.23	37.01	4.68	3.16	blanco verde rojo azul
	0.156	3.962	9	11.82	7.94	15.07	324.2	146.81	51.05	38.53	4.64	3.12	
	0.188	4.775	6	14.04	9.43	17.91	377.87	170.37	59.51	44.72	4.59	3.08	
6" x 2" 152 x 51	0.125	3.175	11	18.16	12.20	23.16	470.26	210.27	74.06	55.19	4.51	3.01	blanco verde rojo azul
	0.156	3.962	9	21.66	14.42	27.55	553.3	253.63	87.19	64.83	4.51	2.18	
	0.188	4.775	6	25.62	17.2	32.9	653.3	301.57	101.29	77.28	4.51	2.20	
6" x 3" 152 x 76	0.125	3.175	11	18.16	12.20	23.16	545.3	91.57	71.45	36.05	5	3.22	blanco verde rojo azul
	0.156	3.962	9	21.66	14.42	27.55	649.43	148.48	85.04	37.66	5.5	2.06	
	0.188	4.775	6	25.62	17.2	32.9	770.85	173.1	102.67	45.42	5.46	3.18	
6" x 4" 152 x 102	0.125	3.175	11	12.13	8.15	15.47	509.23	273.64	66.83	53.87	5.74	4.21	blanco verde rojo azul
	0.156	3.962	9	14.98	10.07	19.1	619.76	332.16	81.33	65.39	5.7	4.17	
	0.188	4.775	6	17.85	11.99	22.76	727.55	388.87	95.48	76.55	5.65	4.13	
7" x 5" 178 x 127	3/16	0.188	21.62	14.53	27.55	1,240.4	1,393.3	6.71	736.7	116.4	5.18	5.18	blanco verde rojo azul
	1/4	0.250	28.30	19.02	36.10	1,581.7	1,788.6	6.63	940.7	148.1	5.11	5.11	
	5/16	0.312	34.73	23.34	44.26	1,893.9	2,130.0	6.55	1,119.70	177.0	5.03	5.03	
8" x 4" 203 x 102	3/8	0.375	40.89	27.48	52.13	2,172.7	2,442.2	6.45	1,282.0	201.6	4.95	4.95	blanco verde rojo azul
	1/2	0.500	52.44	35.24	67.10	2,444.1	2,956.4	6.30	1,548.4	244.2	4.83	4.83	
	3/16	0.188	21.62	14.53	27.55	1,469.3	1,447.7	7.32	449.5	98.7	4.27	4.27	
8" x 6" 203 x 152	1/4	0.250	28.30	19.02	36.10	1,877.2	1,852.7	7.21	636.8	126.0	4.19	4.19	blanco verde rojo azul
	5/16	0.312	34.73	23.34	44.26	2,243.5	2,212.2	7.11	753.4	148.3	4.11	4.11	
	3/8	0.375	40.89	27.48	52.13	2,575.5	2,540.0	7.03	857.4	168.8	4.06	4.06	
10" x 2" 254 x 51	1/2	0.500	52.44	35.24	67.10	3,125.9	3,081.1	6.83	1,023.9	201.6	3.91	3.91	blanco verde rojo azul
	3/16	0.188	25.42	17.08	32.39	1,984.0	1,917.7	7.75	1,252.9	163.9	6.22	6.22	
	1/4	0.250	33.36	22.42	42.52	2,510.6	2,458.8	7.68	1,606.7	211.4	6.15	6.15	
10" x 4" 254 x 102	5/16	0.312	41.06	27.59	52.32	3,013.5	2,956.6	7.60	1,931.3	254.0	6.07	6.07	blanco verde rojo azul
	3/8	0.375	48.48	32.58	61.81	3,483.9	3,425.5	7.52	2,226.8	291.7	5.87	5.87	
	1/2	0.500	62.58	42.05	80.00	4,287.2	4,273.8	7.34	2,734.6	358.9	6.00	6.00	
10" x 6" 254 x 152	3/16	0.188	21.62	14.53	27.55	1,818.9	1,432.3	8.13	130.7	51.5	2.18	2.18	blanco verde rojo azul
	1/4	0.250	28.30	19.02	36.10	2,310.1	1,819.0	8.07	160.3	63.1	2.11	2.11	
	5/16	0.312	34.73	23.34	44.26	2,751.3	2,613.7	7.87	188.4	72.4	2.04	2.04	
10" x 8" 254 x 204	3/8	0.375	40.89	27.48	52.13	3,138.4	2,475.5	7.77	201.9	79.5	1.97	1.97	blanco verde rojo azul
	1/2	0.500	52.44	35.24	67.10	3,939.2	3,081.1	8.11	616.0	212.1	4.37	4.37	
	3/16	0.188	25.42	17.08	32.39	2,568.2	2,016.6	8.99	1,061.0	212.1	4.19	4.19	
12" x 4" 305 x 102	1/4	0.250	33.36	22.42	42.52	3,300.7	2,606.6	8.81	782.5	153.9	4.30	4.30	blanco verde rojo azul
	5/16	0.312	41.06	27.59	52.32	3,954.2	3,130.0	8.71	932.4	183.5	4.22	4.22	
	3/8	0.375	48.48	32.58	61.81	4,578.6	3,605.5	8.61	1,061.0	209.8	4.14	4.14	
12" x 6" 254 x 152	1/2	0.500	62.58	42.05	80.00	5,660.8	4,411.1	8.40	1,282.0	252.4	4.01	4.01	blanco verde rojo azul
	3/16	0.188	29.21	19.63	37.23	3,321.5	2,622.7	9.45	1,519.2	199.9	6.38	6.38	
	1/4	0.250	38.42	25.82	48.97	4,287.2	3,376.6	9.37	1,952.1	258.6	6.32	6.32	
12" x 8" 305 x 152	5/16	0.312	47.38	31.84	60.39	5,202.9	4,097.7	9.27	2,351.1	308.1	6.25	6.25	blanco verde rojo azul
	3/8	0.375	56.09	37.69	71.61	6,035.4	4,752.2	9.19	2,722.2	357.2	6.17	6.17	
	1/2	0.500	72.70	48.85	92.90	7,533.8	5,932.2	9.01	3,363.2	440.8	6.00	6.00	
14" x 4" 356 x 102	3/16	0.188	29.21	19.63	37.23	4,087.4	2,688.0	10.50	728.4	143.4	4.42	4.42	blanco verde rojo azul
	1/4	0.250	38.42	25.82	48.97	5,286.1	3,458.0	10.39	928.2	181.9	4.34	4.34	
	5/16	0.312	47.38	31.84	60.39	6,368.3	4,179.9	10.29	1,107.2	218.0	4.82	4.82	
14" x 6" 356 x 152	3/8	0.375	56.09	37.69	71.61	7,408.9	4,851.0	10.19	1,269.5	249.1	4.72	4.72	blanco verde rojo azul
	1/2	0.500	72.70	48.85	92.90	9,198.7	6,033.0	9.96	1,535.9	303.2	4.60	4.60	
	3/16	0.188	33.01	22.18	42.06	5,161.3	3,392.7	11.11	1,781.5	234.3	6.06	6.06	
14" x 8" 305 x 204	1/4	0.250	43.50	29.23	55.42	6,701.3	4,408.0	11.00	2,297.6	301.5	6.43	6.43	blanco verde rojo azul
	5/16	0.312	53.72	36.10	68.39	8,158.1	5,342.0	10.92	2,772.1	363.8	6.38	6.38	
	3/8	0.375	63.68	42.79	81.29	9,890.6	6,244.3	10.82	3,213.3	421.2	6.30	6.30	
14" x 10" 356 x 254	1/2	0.500	82.83	55.66	105.81	11,945.8	7,833.3	10.64	3,995.8	524.4	6.15	6.15	blanco verde rojo azul
	3/16	0.188	48.56	32.63	61.87	8,158.1	5,342.0	11.48	4,370.4	431.0	8.41	8.41	
	1/4	0.250	60.05	40.35	76.77	9,947.9	6,522.1	11.40	5,327.8	524.8	8.33	8.33	
14" x 12" 356 x 305	5/16	0.312	71.28	47.90	90.97	11,612.9	7,620.0	11.30	6,201.9	611.2	8.28	8.28	blanco verde rojo azul
	3/8	0.375	82.95	55.66	105.81	14,693.0	9,652.5	11.15	7,825.2	768.6	8.13	8.13	
	1/2	0.500	92.95	62.46	121.71	17,731.5	11,996.3	11.15	10,739.9	911.4	8.34	8.34	
14" x 14" 356 x 356	3/16	0.188	53.72	36.10	68.39	9,573.3	5,375.5	11.81	1,286.2	252.4	4.34	4.34	blanco verde rojo azul
	5/16	0.312	63.68	42.79	81.29	11,113.4	6,250.0	11.70	1,473.5	290.1	4.27	4.27	
	3/8	0.375	72.70	48.85	92.90	13,943.8	7,833.3	11.68	1,794.0	357.3	4.11	4.11	
14" x 16" 356 x 406	1/4	0.250	82.83	55.66	105.81	17,731.5	11,996.3	12.62	2,638.9	345.8	6.53	6.53	blanco verde rojo azul
	5/16	0.312	105.81	71.28	140.35	21,997.5	14,525.2	12.52	3,195.5	419.5	6.45	6.45	
	3/8	0.375	121.28	79.90	160.97	26,078.2	17,882.2	12.42	3,708.6	486.7	6.40	6.40	
14" x 18" 356 x 457	1/2	0.500	121.28	79.90	160.97	31,121.5	21,996.3	12.24	4,620.2	608.0	6.25	6.25	blanco verde rojo azul



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